

Payment Schedule Results

Practice Code	Cost Share Program	Practice/Activity Name	Practice/Activity Type	Unit Type	Payment Rate
130	EQUIP	DWMP	DWMP w/LiDAR	Number	\$862.50
130	EQUIP-HU	DWMP	DWMP w/LiDAR	Number	\$1,035.00
130	WHIP	DWMP	DWMP w/LiDAR	Number	NA

IA
Geographic Area
Statewide
Statewide
Statewide

Payment Schedule Development Methodology

Cost Category	Cost/Unit	EQUIP Program Payment Percentage	EQUIP-HU Program Payment Percentage	WHIP Program Payment Percentage	EQUIP Payment Rate	EQUIP-HU Payment Rate	WHIP Payment Rate
Materials	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Equipment/Installation	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Labor	\$1,150.00	75%	90%	NA	\$862.50	\$1,035.00	NA
Mobilization	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Operation & Maintenance (Annual)	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Acquisition of Technical Knowledge	\$0.00	75%	90%	NA	\$0.00	\$0.00	NA
Forgone Income (Annual)	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Risk	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Administration & Permit Costs	\$0.00	0%	0%	NA	\$0.00	\$0.00	NA
Total:	\$1,150.00				\$862.50	\$1,035.00	NA

Cost Data

Typical Implementation Scenario

The cost associated with development of a conservation plan to support the Drainage Water Management (DWM) system which will meet the requirements of the FOTG Drainage Water Management Practice Standard (554). A typical conservation plan for this scenario would be to develop a drainage water management plan for a 20 acre, existing patterned tiled, cropland field with plans for the installation of several water control structures to control ground water levels for the purposes of improving water quality and or improved soil environment for plant growth. Detailed topographic information is available through LiDAR. No topographic survey will be needed to develop the conservation plan.

Geographic Area: Statewide

Unit for Cost Estimate: Number

Practice Life (Years): 1

Discount Rate (%/Year): 4.2%

Cost/Unit

Materials \$0.00

NA

Equipment/Installation \$0.00

NA

Labor \$1,150.00

Meet with stake holders: 1 person 0.5 hours
Tile pattern configuration investigation: 1 person - 4 hours total
Post processing survey data: 1 person - 2 hours
3 dimensional map creation - 1 person - 3 hours
Management Plan Creation:
- Maps 2 hours
- Locating water control str(s) 1 hour
- Operation and Maintenance 1 hour
- Monitoring 1 hour
Plan delivery to Landowner and NRCS all deliverables - 1 person 3 hours
1 to 2 trips to and from the site: 2 hours

Mobilization \$0.00

NA

Operation & Maintenance (Annual) \$0.00

N/A

Acquisition of Technical Knowledge \$0.00

None

Forgone Income (Annual) \$0.00

None

Risk \$0.00

None

Administration & Permit Costs \$0.00

None

Total Cost Estimate: \$1,150.00